# Egypt Global Youth Tobacco Survey (GYTS)



FACT SHEET . . . . . . . . . . . . .

The Egypt GYTS includes data on prevalence of cigarette and other tobacco use as well as information on five determinants of tobacco use: access/availability and price, environmental tobacco smoke exposure (ETS), cessation, media and advertising, and school curriculum. These determinants are components Egypt could include in a comprehensive tobacco control program.

The Egypt GYTS was a school-based survey of students in 1<sup>st</sup>-3<sup>rd</sup> prep and 1<sup>st</sup> and 2<sup>nd</sup> secondary conducted in 2001. A

two-stage cluster sample design was used to produce representative data for all of Egypt. At the first stage, schools were selected with probability proportional to enrollment size. At the second stage, classes were randomly selected and all students in selected classes were eligible to participate. The school response rate was 100%, the student response rate was 96.3%, and the overall response rate was 96.3%. A total of 3792 students participated in the Egypt GYTS.

#### **Prevalence**

13.8% of students had ever smoked cigarettes (Male = 16.2%, Female = 10.7%)

19.6% currently use any tobacco product (Male = 22.8%, Female = 15.8%)

4.1% currently smoke cigarettes (Male = 4.4%, Female = 3.4%)

17.5% currently use other tobacco products (Male = 20.5%, Female = 14.3%)

### Knowledge and Attitudes

26.0% think boys and 19.6% think girls who smoke have more friends 25.6% think boys and 21.9% think girls who smoke look more attractive

## **Access and Availability - Current Smokers**

18.0% usually smoke at home

42.1% buy cigarettes in a store

93.0% who bought cigarettes in a store were NOT refused purchase because of their age

#### **Environmental Tobacco Smoke**

29.0% live in homes where others smoke in their presence

40.1% are around others who smoke in places outside their home

87.5% think smoking should be banned from public places

76.5% think smoke from others is harmful to them

42.9% have one or more parents who smoke

5.7% have most or all friends who smoke

#### **Cessation - Current Smokers**

61.9% want to stop smoking

63.5% tried to stop smoking during the past year

71.5% have ever received help to stop smoking

## **Media and Advertising**

72.9% saw pro-cigarette ads on billboards, in the past 30 days

71.3% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

18.8% have an object with a cigarette brand logo

25.5% were offered free cigarettes by a tobacco company representative

#### **School**

46.5% had been taught in class, during the past year, about the dangers of smoking

34.9% had discussed in class, during the past year, reasons why people their age smoke

31.0% had been taught in class, during the past year, the effects of tobacco use

## **Highlights**

- 20% of students currently use any form of tobacco; 4% currently smoke cigarettes; 18% currently use some other form of tobacco.
- ETS exposure is high 3 in 10 students live in homes where others smoke in their presence; 4 in 10 are exposed to smoke in public places; over 4 in 10 have parents who smoke.
- Three-fourths of students think smoke from others is harmful to them.
- Almost 9 in 10 students think smoking in public places should be banned.
- 6 in 10 smokers want to quit.
- Over 7 in 10 students saw procigarette ads in the past 30 days.